

BIOSENSOR CARTRIDGE AND BIOSENSOR-IMPARTING APPARATUS MOUNTING THE SAME

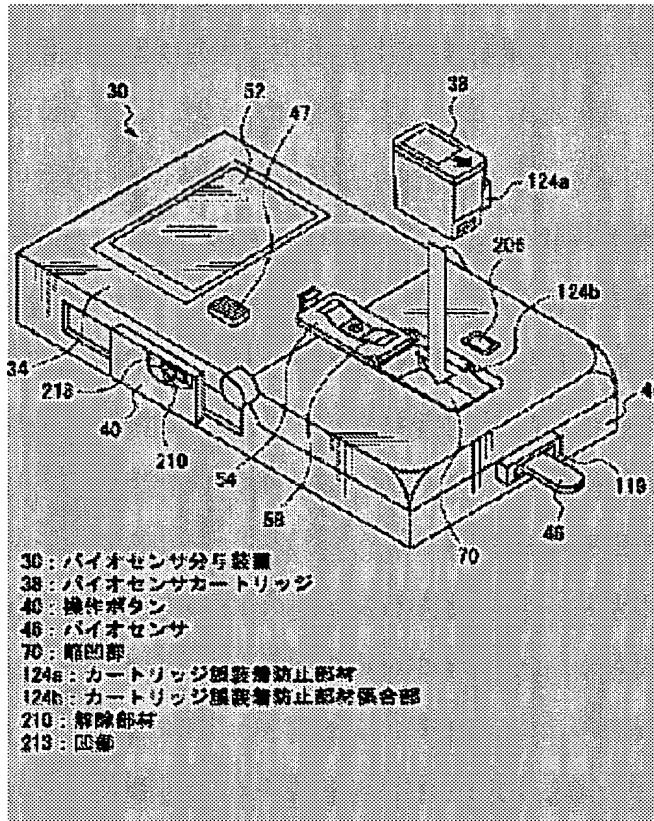
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Abstract of JP2003215086

<P>PROBLEM TO BE SOLVED: To reduce the occupation area of a biosensor cartridge, to successively send out a biosensor that is accommodated in the biosensor cartridge with a simple manual operation, and further to easily confirm the remainder of the biosensor that is being used. <P>SOLUTION: There are a recess 70 for loading a biosensor cartridge 38 where a plurality of biosensors 46 are aligned in a thickness direction for accommodating, a biosensor projection means for successively sending the biosensor 46 in the longitudinal direction, an operation button section 40 that is operated in linking with the biosensor projection means, a sealing roller means for blocking the opening of the biosensor cartridge, an electric connection means that is electrically connected to the electrode section of the biosensor, and an output means for outputting a measured result.

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[Claim 39]

The biosensor-imparting apparatus according to claim 38, wherein a biosensor remainder confirmation enabling means formed of a transparent window on either or both of the biosensor endowment apparatus and the biosensor cartridge for enabling visual confirmation of the remainder of the biosensor through the transparent window is provided in place of the biosensor remainder confirming means.

[0109]

Next, operation of confirming the remainder of the biosensor will be described. The biosensor remainder confirming window 117 provided on the cartridge case 110 of the biosensor cartridge 38 as the biosensor remainder confirmation enabling means can easily confirm the remainder of the biosensor 46 with eyes by further providing a confirming window (Fig. 1, reference numeral 206) for visually confirming the biosensor cartridge 38 at the biosensor-imparting apparatus 30.